IN THE CLAIMS:

 (Currently Amended) A method for supporting a data exchange between terminal equipment and a mobile communication network via a mobile terminal, said terminal equipment and said mobile terminal being separate entities, said method comprising at said mobile terminal:

receiving from said terminal equipment a request to establish a connection to said mobile communication network for exchanging data;

forwarding said request to said mobile communication network; and in case a failure occurs concerning said requested connection and an indication of a cause of said failure is received from said mobile communication network, forwarding said indication to said terminal equipment.

- (Original) The method according to claim 1, wherein said failure is a failure resulting in a rejection of said request to said mobile communication network to establish a connection, said indication being an indication of a cause of said rejection.
- 3. (Original) The method according to claim 1, wherein said failure is a failure resulting in a release of a connection established between said mobile terminal and said mobile communication network upon said request to establish a connection, said indication being an indication of a cause of said release.
- 4. (Original) The method according to claim 1, further comprising at said terminal equipment receiving said indication of a cause of a failure from said mobile terminal and presenting a corresponding information to a user of said terminal equipment.
- 5. (Original) The method according to claim 1, further comprising at said terminal equipment receiving said indication of a cause of a failure from said mobile terminal and storing said indication for further use.

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6. (Original) The method according to claim 1, wherein said terminal equipment is connected to said mobile terminal by a point-to-point protocol connection and wherein said mobile terminal forwards said indication of a cause of a failure in a data field of a link control protocol packet.

7. (Currently Amended) A mobile terminal comprising:

a transceiver enabling an exchange of signals with a mobile communication network;

an interface enabling an exchange of signals with other devices; and a processing component for receiving from terminal equipment via said interface a request to establish a connection to a mobile communication network for exchanging data, for forwarding said request to a mobile communication network via said transceiver, and in case a failure occurs concerning said connection and an indication of a cause of said failure is received from said mobile communication network, for forwarding said indication to said terminal equipment. equipment, said terminal equipment and said mobile terminal being separate entities.

- 8. (Currently Amended) Terminal equipment comprising:
 - an interface enabling an exchange of signals with other devices; and a processing component for requesting a mobile terminal via said interface to establish a connection to a mobile communication network, for receiving from a mobile terminal an indication of a cause of a failure concerning a requested connection and for processing a received indication of a cause of a failure. failure, said terminal equipment and said mobile terminal being separate entities.
- 9. (Original) Terminal equipment according to claim 8, further comprising a user interface, wherein said processing component is enabled to process a received indication of a cause of a failure by presenting a corresponding information to a user via said user interface.

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- 10. (Original) Terminal equipment according to claim 8, further comprising a storing component, wherein said processing component is enabled to process a received indication of a cause of a failure by storing said received indication in said storing component for a later evaluation.
- 11. (Currently Amended) A system comprising a mobile communication network, a mobile terminal and terminal equipment, <u>said terminal equipment and said</u> mobile terminal being separate entities,

said mobile terminal including:

a transceiver enabling an exchange of signals with said mobile communication network;

an interface enabling an exchange of signals with said terminal equipment; and

a processing component for receiving from terminal equipment via said interface a request to establish a connection to a mobile communication network for exchanging data, for forwarding said request to a mobile communication network via said transceiver, and in case a failure occurs concerning said connection and an indication of a cause of said failure is received from said mobile communication network, for forwarding said indication to said terminal equipment, and

said terminal equipment including:

an interface enabling an exchange of signals with said mobile terminal; and

a processing component for requesting a mobile terminal via said interface to establish a connection to a mobile communication network, for receiving from a mobile terminal an indication of a cause of a failure concerning a requested connection and for processing a received indication of a cause of a failure.

12. (Currently Amended) A software program product in which a software code for supporting a data exchange between terminal equipment and a mobile communication network via a mobile terminal is stored, said terminal equipment and said mobile terminal being separate entities, said software code realizing the following steps when running in a processing component of a mobile terminal:

receiving from a mobile communication network an indication of a cause of a failure concerning a connection which has been requested by terminal equipment via said mobile terminal; and forwarding said indication to said terminal equipment.

13. (New) A method for supporting a data exchange between terminal equipment and a mobile communication network via a mobile terminal, said method comprising at said mobile terminal:

receiving from said terminal equipment a request to establish a connection to said mobile communication network for exchanging data;

forwarding said request to said mobile communication network; and in case a failure occurs concerning said requested connection and an indication of a cause of said failure is received from said mobile communication network, forwarding said indication to said terminal equipment;

wherein said terminal equipment is connected to said mobile terminal by a point-to-point protocol connection and wherein said mobile terminal forwards said indication of a cause of a failure in a data field of a link control protocol packet.